

IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Currently Amended): A method for inputting information including coordinate data, comprising:

providing at least ~~one camera at a corner~~ two cameras at respective corners of a display;

extracting, based on outputs from the at least ~~one camera~~ two cameras, a predetermined object from an image including the predetermined object above a plane of the display;

~~recognizing, based on outputs from the at least one camera, a shape of the predetermined object and determining whether the predetermined object is a coordinate input member;~~

detecting, based on outputs from the at least ~~one camera~~ two cameras, a motion position of the predetermined object while the predetermined object is determined to be within a predetermined distance from the plane; [[and]]

calculating angles of views of each of the at least two cameras to the detected position; and

~~determining whether to input predetermined information calculating coordinates of the predetermined object on the display panel utilizing the calculated angles.~~

Claim 2 (Currently Amended): A method for inputting information including coordinate data according to claim 1, wherein the at least ~~one camera includes at least two cameras are~~ in opposite corners of the display.

Claim 3 (Currently Amended): A device for inputting information including coordinate data, comprising:

at least ~~one camera at a corner~~ two cameras at respective corners of a display;
an object extracting device configured to extract a predetermined object from an image including the predetermined object above a plane;
~~a shape recognition device configured to recognize a shape of the predetermined object and determine whether the predetermined object is a coordinate input member;~~
a ~~motion~~ detector device configured to detect a ~~motion~~ position of the predetermined object while the predetermined object is within a predetermined distance from the plane; and
a controller configured to calculate angles of views of each of the at least two cameras to the detected position ~~determine whether to input predetermined information and to calculate coordinates of the predetermined object on the display panel utilizing the calculated angles.~~

Claim 4 (Currently Amended): A device for inputting information including coordinate data according to claim 3, wherein the ~~at least one camera includes~~ at least two ~~corners~~ cameras are in opposite corners of the display.

Claim 5 (Currently Amended): A device for inputting information including coordinate data, comprising:
at least [[one]] two imaging means at ~~a corner~~ respective corners of a display;
means for extracting, based on outputs from the at least [[one]] two imaging means, a predetermined object from an image including the predetermined object above a plane;

~~means for recognizing, based on outputs from the at least one imaging means, a shape of the predetermined object and determining whether the predetermined object is a coordinate input member;~~

means for detecting, based on outputs from the at least ~~one~~ two imaging means, a ~~motion position~~ of the predetermined object while the predetermined object is within a predetermined distance from the plane; [[and]]

means for determining whether to input predetermined information ~~calculating angles of view of each of the least two imaging means and for calculating coordinates of the predetermined object on the display panel utilizing the calculated angles.~~

Claim 6 (Currently Amended): A device for inputting information including coordinate data according to claim 5, wherein the ~~at least one imaging means includes~~ at least two imaging means are in opposite corners of the display.

Claim 7 (Canceled).